## Amendment to the Specification:

On page 6 of the specification please replace the first paragraph with the following amended paragraph.

- FIGS. 4, 4A, 4B and 4C show features of a preferred pulse power system.
- FIGS. 5A, 5B, 5C1, 5C2, 5C3 and 5D show additional pulse power features.
- FIGS. 6A1 and 6A2 show various MOPA configurations and test results.
- FIGS. 6B, 6C, 6D and 6E show test results of prototype MOPA systems.
- FIGS. 7, 7A, 8, 9A, 9B, <u>10.</u> 10A, 11, 12, 12A, 12B show features of pulse power components.
  - FIG. 13 shows a technique for minimizing jitter problems.
  - FIG. 14 shows elements of a wavemeter.
- FIGS. 14A, 14B, 14C and 14D demonstrate a technique for measuring bandwidth.
  - FIGS. 14E-H show features of etalons used for bandwidth measurement.
  - FIG. 15 shows a technique for fast reading of a photodiode array.
  - FIG. 16 shows a technique for fine line narrowing of a master oscillator.
  - FIGS. 16A and 16B show a PZT controlled LNP.
  - FIG. 16C shows the result of the use of the PZT controlled LNP,
  - FIGS. 16D and 16E show techniques for controlling the LNP.
  - FIGS. 17, 17A, 17B and 17C show techniques for purging a grating face.
  - FIG. 18 shows a fan motor drive arrangement.
  - FIG. 18A show a preferred fan blade.
  - FIGS. 19 and 19A through 19G show features of a purge system.
  - FIGS. 20, 20A and 20B show features of a preferred shutter.
  - FIGS. 21 and 21A show heat exhanger features.
  - FIGS. 22A through 22D show features of a pulse multiplier unit.

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FIG. 23 shows a technique for spatially filtering a seed beam.